

SOUTH PRODUCTION NOTES

Oct 15, 2015

3-11 Shift notes

BASF EMPLOYEES

21 Last Recordable

21 Last Lost Time

SAFETY Notes: Please keep the tow motor traffic speed down in the plant, especially around corners, through doorways and inside buildings. Also, be sure to use your horn to let others know you are in the area.

Title V Notes: Keep eye on Trimer stage 2 and stage 3. They are both in range while we are running

#1 MED / AI 5637:

Hold...we have plenty of bags on the floor to feed the calciner but still not feeding yet until pfadler drying done or whenever engineering and production team advises.

#1 RC / AI 5637:

Not feeding yet until pfadler drying done or whenever engineering and production team advises.

#2 MED line / Cu 0560:

Running. Agitator in solution tank has been unlocked and is being used. Making up batches continue to run on second shift only.

#2 RC/ Cu 0560:

Down for maintenance work. Rollers need to be repaired on the discharge end.

#3 MED line / D 0704:

Need to make partial batch with the rest of the siral and work in the drums of the wet mix. Then hold. **End seals will need greased once a shift.**

#3 RC / D 0704:

Continue.

MAKE SURE ALL BAGS ARE CLOSED COMING OFF THE CALCINER, AND BE SURE THE LABEL POUCH IS SECURE!

#4 RC / D 0222:

Per Bill Grodecki, BOX15 SS #1 will need to be refired (one of the recently re-impregnated bags). The discharge vibratory conveyor has been repaired. Will need to refire bag when the Trimer becomes available.

#5 RC / Hold for refractory repair:

Cleaning is ongoing, area roped off from earlier work

The Feed end rotolock has been dropped so that we can clean it out (it was clogged with material).

Need to locate more cartridges

Need a WO to reinstall feed end rotolock.

WOW for the 5A blowdowns again. They are still not working well

#6 RC & Dryer / D 1765 LAQ:

All feed has been exhausted. Calciner cooling down and dryer coming down – clean up plans have changed as we do not know what will be on #6 RC next.

Bring everything down including the Sly scrubber by tonight. The Sly scrubber will then need to be off and locked out for Lucas to snake lines going to sumps in the morning.

NOTE: Buggies are all on first floor and were cleaned out, but still have some residue in them. They need to be cleaned again.

West Pfaudler / 4601

Finished 2nd impreg on day shift. Will start to dry late on day shift and continue on. Consult with engineering as to when we can also use the Trimer for pieces of equipment (specifically RC#4).

On the new panelview, Kirk has added a pfaudler lid pressure average in the upper left corner. It is not really giving us a good number as to the pressure in the pfaudler.

East Pfaudler/ D 1765 LAQ done:

Pfaudler and hopper have been washed out and the lid has been reinstalled. Holding until the next product is decided upon.

6 Tank: Tank empty

7 Tank: Cleaned and rinsed

National Dryer / Clean.

Hold

PK Blender: D 0222 impregs:

PK has been washed out.
Floor has been washed down.
Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.
Gauge should be reset at 3.5 and 4.25

Abbe Blender: D 5206 is next

Fence repair was done on Friday. Callihan working on getting the door switches put back on Thursday. Holding for #4 RC.

HF CD is on Andrew's desk.
Operators may need a refresher on HF and procedures for running 5206.
NOTE: flow meter parts delivered and reinstalled.

Tower 3 / QVAM next:

Bottom has been replaced and tower loading 2nd half afternoon shift.
Unfortunately, there is no recipe in the system so we could not start. Kristen has been notified.

Tower 6 / DPT 101:

All E-403 tablets are here. Sample has been taken down to the lab. Please wait on particle size analysis before loading the tower.

Need to have Kirk troubleshoot when tower is under H2.

Cu-0860 repacking in screening room:

Will need to inspect lots 341-349 and 363-369 when they come in.

North Screener / DPT-0101:

Done.

South Screener / DPT-0101:

Done.

#2662 (west) Pill Machine /

Machine together and working on dry run late afternoon Wednesday. Operator reported that oil pump making noise, needs inspected by mechanic (work order written).

#2664 (east) Pill Machine /

Down for cleaning, retooling. Table seals in, continue installation

TK #2 / down:

Unloaded all cars for refractory repairs.

TK #4 / Cu 0540:

Tunnel Kiln is ready to be unlocked. Carts need to be greased. And saggars need to be put back on. We will be going back to the Cu 0540. Need to get ready to start.

NOTE: Milling done for now. Old v-2046 drums have been cleaned and disposed of.

Harrop Kiln / Al 3920:

All material is finished. Need to evaluate if we can rebuild the cars while it is down.

Building 27 Belt Filter / Cu 6081:

Tank 4 is down. We will start up Thursday afternoon making 6081 using tank 3. Please verify valving around tanks is correct.

-When receiving Copper nitrate from the North end, it will be necessary to have the suction at -5 or more on the scrubber to tanks 109/110 in order for the North end to get their prompt to send the solution. This means we will need to choke back the suction to tank two in order to get enough suction to trigger the interlock.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler/CTO
- 2) West Pfaudler
- 3) South Precip/Dry
- 4) West Blender Pill Room
- 5) V-2046 Milling/Mill/Dust Collector/Dumper
- 6) #4 RC for D-0222
- 7) #2 MED/#2RC
- 8) #1 MED/#1RC
- 9) Reduction Towers
- 10) #2 RC North

- 11) #3MED/#3RC
- 12) North PK/Wyssmont